UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	260006.444		
First Inventor	Ge rge M. Zimm r		
Title	FLUID HEATER		
Express Mail Label No.	EV207700816US		

APPLICATION ELEMENTS				Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450				
See MPEP chapter 600 concerning utility patent application contents.					Alexandria, VA 22313-1450			
		chapter 600 co	ittal Form (e.g., PTO/SB/17)	7.				
١.	<u> </u>	(Submit an ori	ginal and a duplicate for fee processing)	•	Computer Program (Appendix)			
2	(Submit an original and a duplicate for less processing) 2. Applicant claims small entity status.		8.	Nucleotide and/or Amino Acid Sequence				
۷.	2	See 37 CFR	•		Submission (if applicable, all necessary)			
3.	S 2	Specification						
٠.			rangement set forth below)		a. Computer Readable Form (CRF) b. Specification Sequence Listing on:			
			itle of the Invention	i. CD-ROM or CD-R (2 copies); or				
		- Cross Refere	ence to Related Applications		II. 🗍 Paper			
		- Statement R	egarding Fed sponsored R & D		c. Statements verifying identity of above copies			
		- Reference to	sequence listing, a table,		ACCOMPANYING APPLICATION PARTS			
		or a compute	r program listing appendix	9.	. Assignment Papers (cover sheet & document(s)) 0. 37 CFR 3.73(b) Statement			
		- Background	of the Invention	10.				
			ary of the Invention	١	(when there is an assignee) Attorney			
		•	ation of the Drawings (if filed)		1. English Translation Document (if applicable) 2. Information Disclosure Copies of IDS			
		- Detailed Des	scription	12.	2. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
		- Claim(s) - Abstract of the	ha Disclosura	13	3. Preliminary Amendment			
	₽.		(35 U.S.C. 113) [Total Sheets <u>6</u> .]		4. Return Receipt Postcard (MPEP 503)			
4.		or Declaratio		'~'	(Should be specifically itemized)			
5.	a. X		xecuted (original or copy)	15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C.			
	b.		om a prior application (37 CFR 1.63 (d))					
		(for a con	inuation/divisional with Box 18 completed)	16.				
i. DELETION OF INVENTOR(S)				122(b)(2)(B)(i). Applicant must attach form				
			stement attached deleting inventor(s) named in	PTO/SB/35 or its equivalent.				
	_	-	pplication, see 37 CFR 1.63(d)(2) and 1.33(b).	17. Other: Check				
6.	X	Application	Data Sheet. See 37 CFR 1.76					
1	8. If a	CONTINUING	APPLICATION OR APPLICATION CLAIMING	FOR	REIGN PRIORITY, check appropriate box, and supply the requisite ng the title, or in an Application Data Sheet under 37 CFR 1.76:			
	info		and in the first sentence of the specification fold	muig:	n-part (CIP) Claims priority from Provisional application			
ļ .	U	Continuation	i ∐ Divisional	211-111 -1	No. 60/421,296, Filed 10/25/02			
	Pri	or application	information Examiner Sang Yec	p Pa	Paik Group Art Unit: 3742			
١,	~	AUTIMI IATIO	N or DIVISIONAL APPS only The entire	disc	sclosure of the prior application, from which an oath or			
	daelar	ation le euror	lied under Roy Shi is considered a pari	t of th	the disclosure of the accompanying continuation or			
9	livisio	nal applicati	on and is hereby incorporated by refer nadvertently omitted from the submitte	ence.	ce. The incorporation <u>can only</u> be relied upon when a			
	orgo	n has been ir	19. CORRESPO	NDEN	ENCE ADDRESS			
 			Correspondence address below		or			
٥					Customer Number			
-								
Address								
City, State, Zip					00500			
Country				Fax				
Telephone				9/	One-intention Ma			
N	Name (Print/Type) Harold H. Bennett II		_	Registration No. (Attorney/Agent) 52,404				
1	ignatu	rne .	14-11		Date September 29, 2003			
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This collection of information is required by 37 CFR (15/1b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Tims will vary depending upon the influidual case. Any comments on the amount of time you require to complete the form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Petent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FEETRANSMITTAL for FY 2003 Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27. TOTAL AMOUNT OF PAYMENT (\$) 649 Complete If Known Application Number Filling Date Filling Date Filling Date For September 29, 2003 First Named Inventor Examiner Name Complete If Known Application Number Filling Date Filling Date For Orge M. Zimmer Examiner Name Applicant claims small entity status. See 37 CFR 1.27. Group Art Unit Attorney Docket No. 260006.444

METHOD OF PAYMENT						
Payment Enclosed: Check Credit card Money Order Other Deposit Account:						
Deposit Account Number						
Deposit Account Name Seed intellectual Property Law Group PLC						
The Commissioner is authorized to (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee Charge any deficiencies to the above-identified deposit account.						
	FEE C	ALCULATION				
1. BASIC FILIN	G FEE					
	Small Entity Fes Fee(\$ Code) Fee Description	Fee Paid			
1001 750	2001 375	5 Utility filing fee	375			
1002 330	2002 16	5 Design filing fee				
1003 520	2003 260					
1004 750	2004 37					
1005 160	2005 8	D Provisional filing fee				
			(\$) 375			
		SUBTOTAL (1)	19/3/3			
2. EXTRACLA	M FEES FOR U	TILITY AND REISSUE				
		Extra from	Fee			
Total Claims 7		Claims below	Paid 108			
independent 6	3"	• 12 · 9 • 3 · 42	- 126			
Claims Multiple Dependent	<u>. </u>		╡•├─┤││			
Large Entity	Small Entity	· · · · · · · · · · · · · · · · · · ·				
Fee Fee	Fee (Fee Description				
Code (\$)		(\$) Claims in excess of				
1202 18 1201 84		9 Claims in excess of				
1203 280		140 Multiple dependent				
1204 84		42 " Reissue indeper original patent	ndent claims over			
1205 10	2205	9 ** Reissue claims and over origina				
SUBTOTAL (2) (8) 234						
"or number previously paid, if greater, For Reissues, see above						

omey Docket No. 200005.444					
			EE CA	LCULATION (continued)	
3. ADDITIONAL FEES Large Entity Small					
Fee Code	Fee (\$)	Fee Cods	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or cath	
1052	50	2052		Surcharge - late provisional filing fee or cover sheet.	
1053	1053 130 1053 130 Non-English specification				
1812	2520	1812	2520	For filing a request for ex parte reexamination	
1604	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	110	2251	- 55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1450	2254	725	Extension for reply within fourth month	
1255	1970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1300	2453	650	Petition to revive - unintentional	
1501	1300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant Issue fee	
1460	130	1480	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee for provisional applications	
1806	180	1806	180	Submission of Information Disclosure Strnt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900		
Other fe	e (specif	v)	-	- '	
1					
*Reduc	ed by Ba	ısic Filin	g Fee P	aid SUBTOTAL (3) (5) 40	

	SUBMITTED BY		
Name (Print/Type)	Harold H. Bennett II	Registration No. Attorney/Agent) 52,404	Customer Number
Firm Name/ Address	/		00500
Signature	then !	Cate September 29, 20	00500
9966 1.DO	7/		